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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,415	03/30/2004	Scott E. Boatman	8627-453	5634
757 DDINKS HOE	7590 06/28/2007		EXAMINER	
BRINKS HOFER GILSON & LIONE P.O. BOX 10395		MCDOWELL, SUZANNE E		
CHICAGO, IL	60610		ART UNIT PAPER NUMBER	
			1732	
			MAIL DATE	DELIVERY MODE
			06/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
		10/813,415	BOATMAN ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Suzanne E. McDowell	1732			
	The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence address			
Period for	• •					
WHIC - Exte after - If NC - Failt Any	CORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Depriod for reply is specified above, the maximum statutory period ware to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the application to become ABANDON	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 22 Ja	nuary 2007.	•			
2a)☐	This action is FINAL . 2b)⊠ This action is non-final.					
3)□	<i>,</i> —					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Disposit	ion of Claims					
·	Claim(s) <u>1-41</u> is/are pending in the application.					
7/63	4a) Of the above claim(s) <u>4 and 21</u> is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
· · · · ·	Claim(s) <u>1-3,5,6,29,33 and 34</u> is/are rejected.					
	Claim(s) <u>7-20,22-28,30-32 and 35-41</u> is/are obj	ected to.				
	Claim(s) are subject to restriction and/or					
Annlicat	ion Papers					
	•					
,	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) acce		. Evaminer			
اسارها	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correcti		, ,			
11)	The oath or declaration is objected to by the Ex		•			
Priority :	under 35 U.S.C. § 119					
_	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 410/	a) (d) or (f)			
	All b) Some * c) None of:	priority under 35 0.5.C. § 119(a)-(d) 01 (1).			
-,	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the prior	• •				
	application from the International Bureau	(PCT Rule 17.2(a)).	-			
* 5	See the attached detailed Office action for a list of	of the certified copies not receive	ved.			
Attachmen		_				
_	te of References Cited (PTO-892)	4) Interview Summai Paper No(s)/Mail I				
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal				
	r No(s)/Mail Date	6)				

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of claims 1-3, 5-20 and 22-41 in the reply filed on 1/22/07 is acknowledged.

2. Claims 4 and 21 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 1/22/07.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-3, 5, 6, 29, 33, and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over O'Neil et al. (US Patent 5,998,551). O'Neil et al. teaches the basic method of making a medical device from a nylon block copolymer which is irradiated, particularly a flexible balloon catheter with a tubular shaft (column 4, lines 35-45). O'Neil et al. does not teach specifically teach that the device has a varying durometer, but does teach that the tip of the catheter is softer than the shaft (column 4, lines 35-45), which could be interpreted as varying durometer.

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Allowable Subject Matter

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5. Claims 7-20,22-28,30-32 and 35-41 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the base claim and any

intervening claims.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be

directed to Suzanne E. McDowell whose telephone number is (571) 272-1205. The examiner can normally be

reached on Tuesday-Friday 7am-7pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina

Johnson can be reached on (571) 272-1176. The fax phone number for the organization where this application or

proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-

9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Suzanne E. McDowell Primary Examiner

Art Unit 1732

SEM

April 2, 2007